

FIG. 1

Fluorescein-Rhodamine dyes

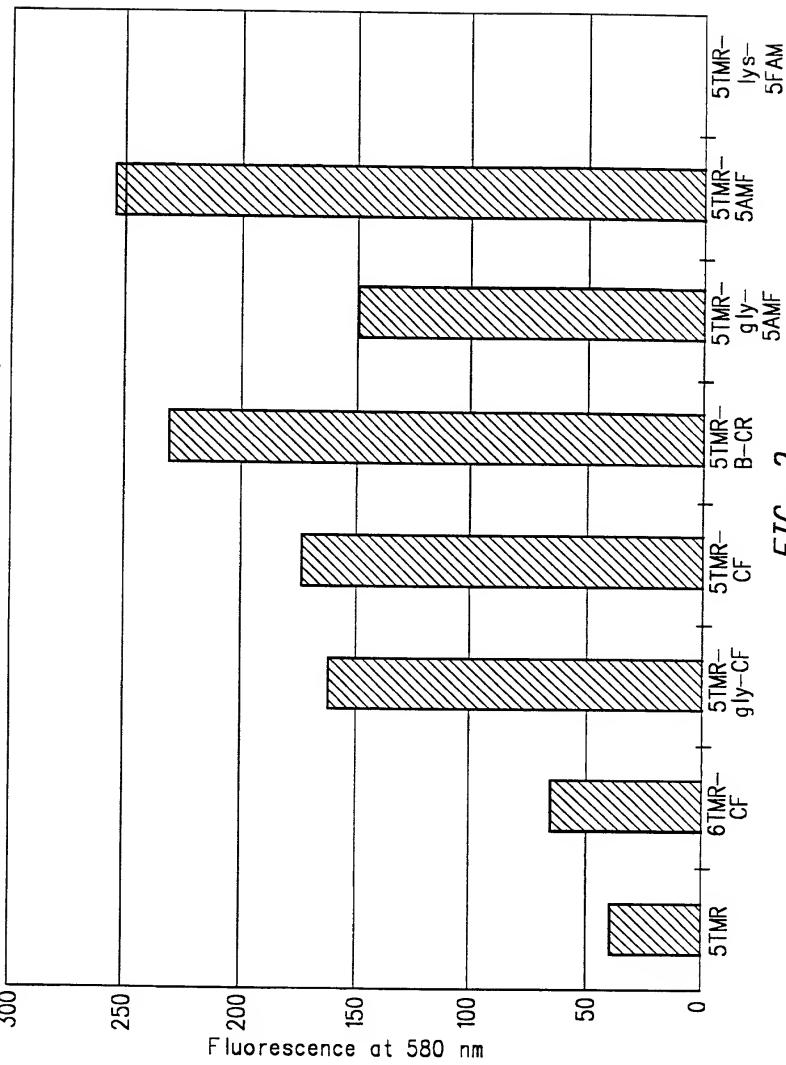


FIG. 2

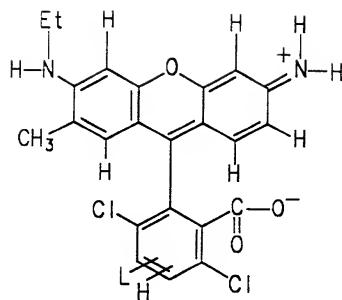


FIG. 3A-A

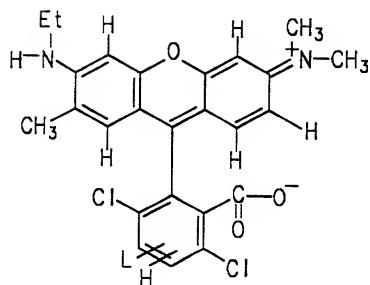


FIG. 3A-B

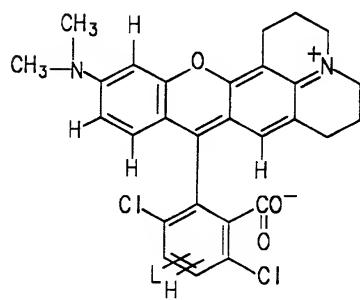


FIG. 3A-C

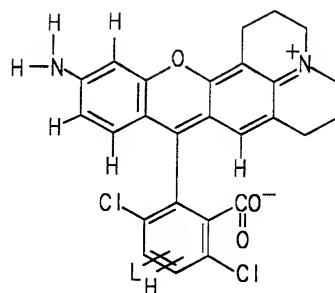


FIG. 3B-D

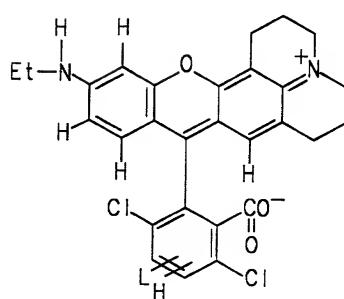


FIG. 3B-E

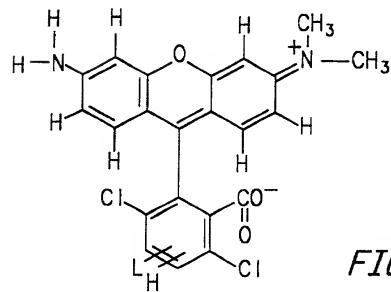


FIG. 3B-F

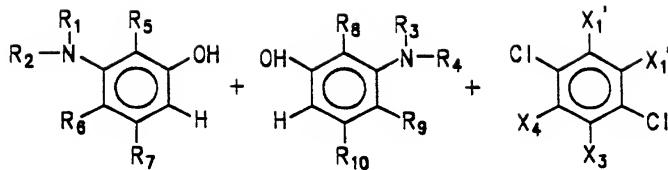


FIG. 4A-A



FIG. 4A-C

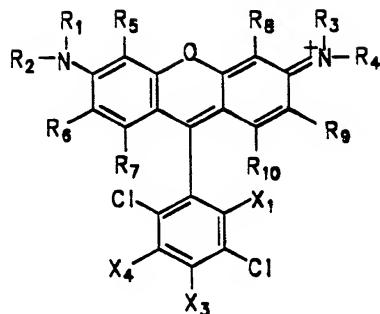
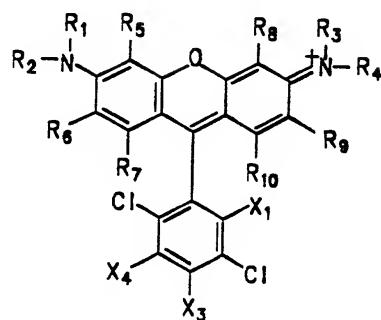
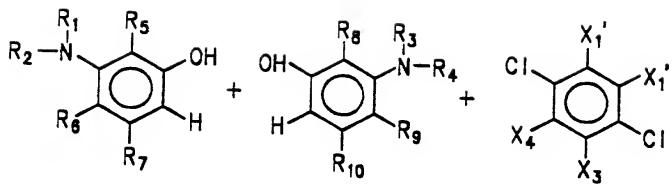


FIG. 4A-D



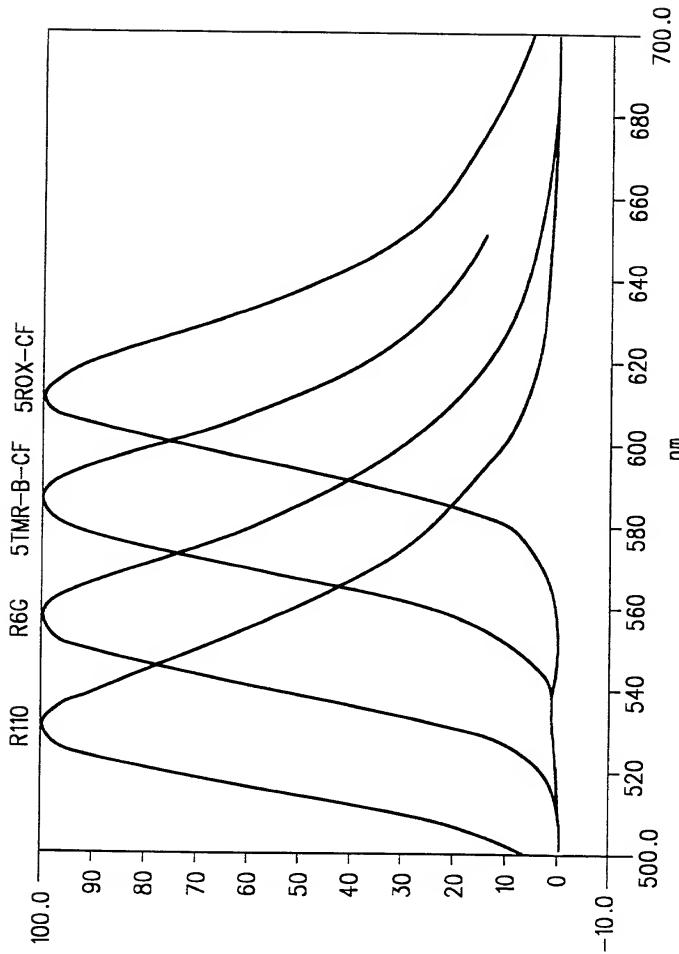


FIG. 5

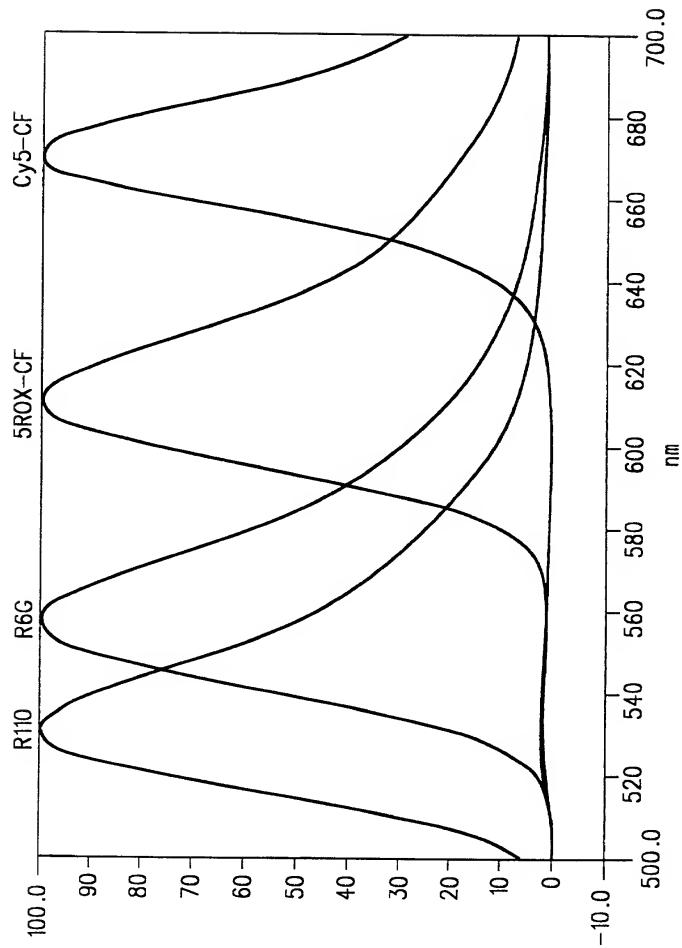


FIG. 6

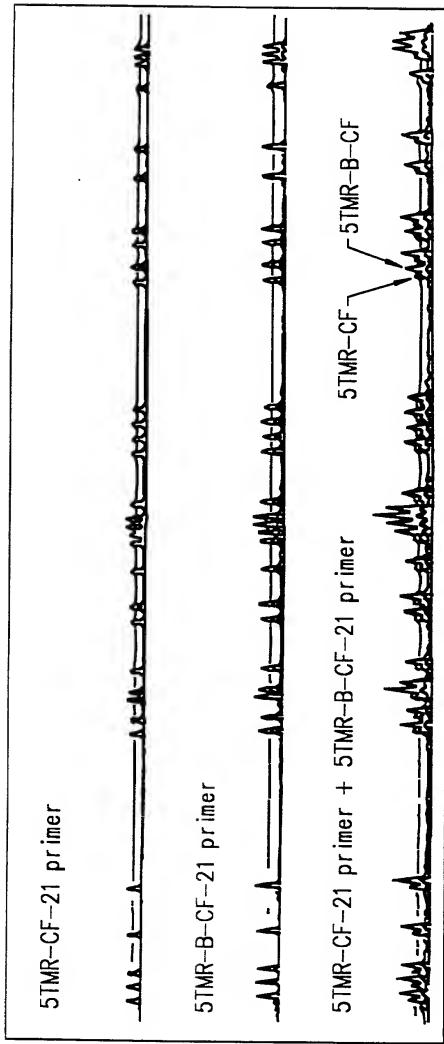


FIG. 7

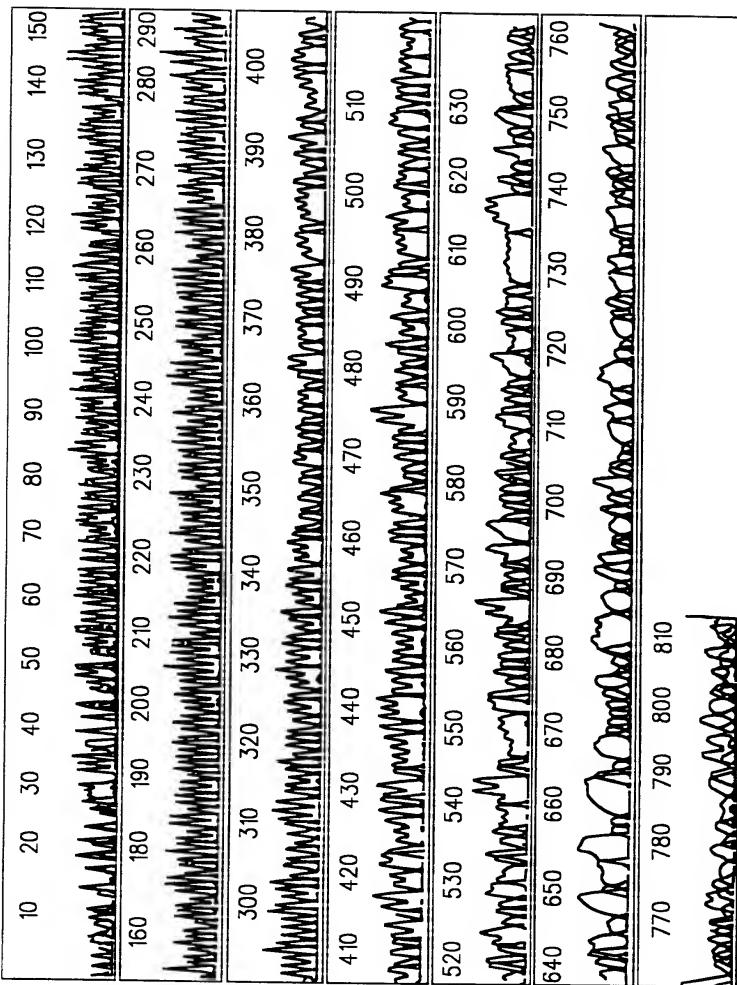


FIG. 8

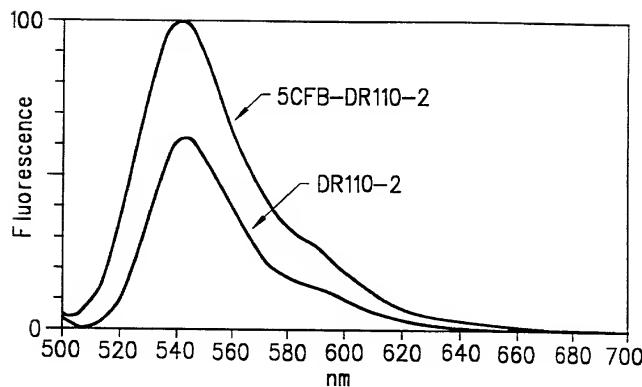


FIG. 9A

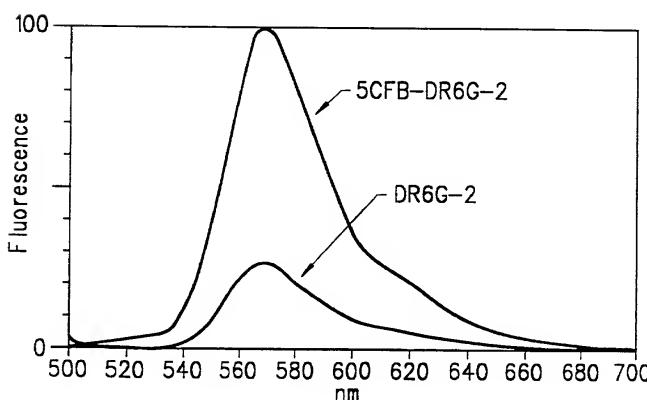


FIG. 9B

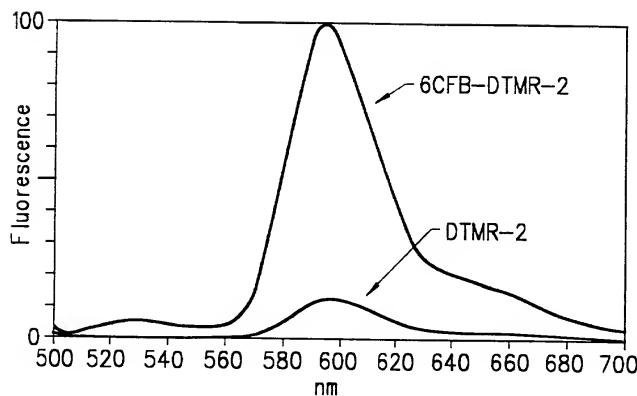


FIG. 9C

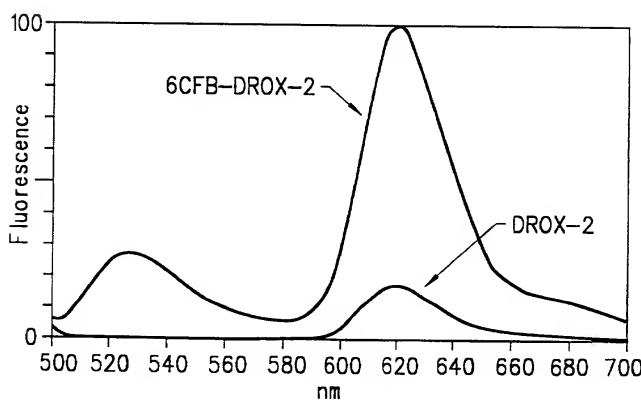


FIG. 9D

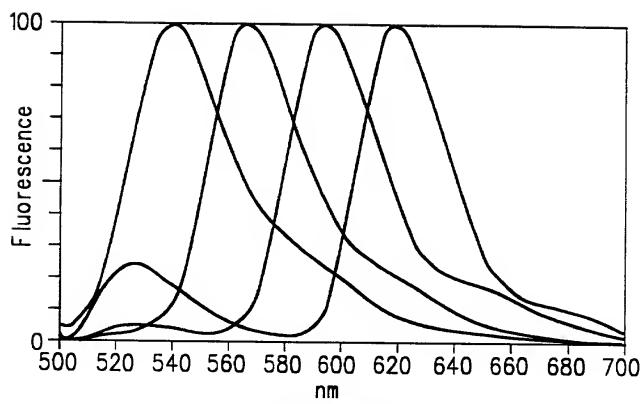


FIG. 10

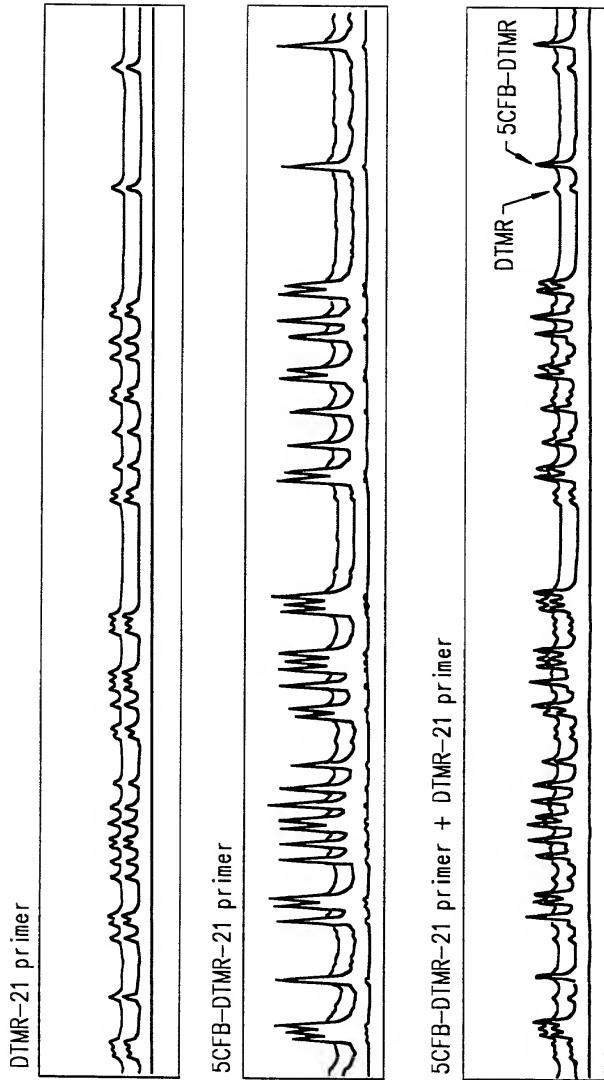


FIG. 11

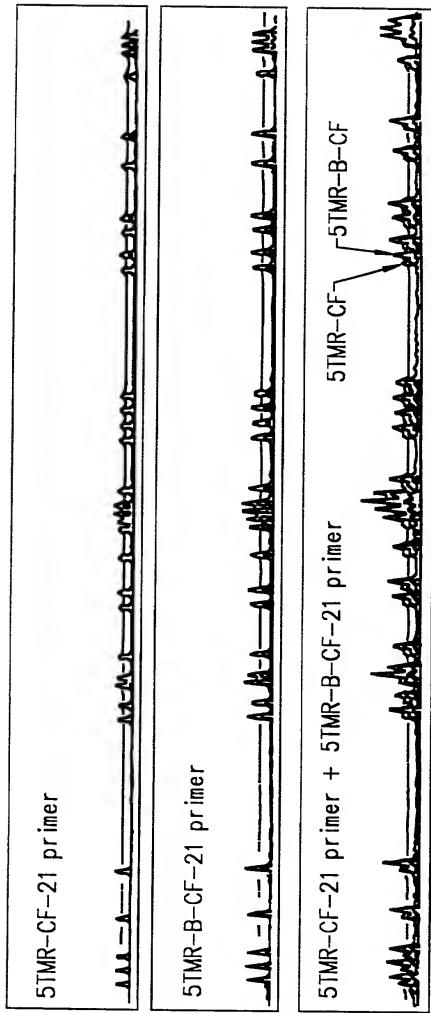


FIG. 12

A=6-CF-B-DR6g-2 T=5-CF-B-DROX-2 C=5-CF-B-DR110-2 G=5-CF-B-DTMR-2

Sequence: CCCCTTGAGCTCCCTGGCCCTCTCTGACCTCCCTTACCGATACCTCCCTGGAGCCGCGCTTCTCTATGCCCTACCCGCTTCTCTATAGGTAATCTCA

Scale: 630 640 650 660 670 680 690 700 710 720 730

FIG. 13